



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 2517

Bib Data Sheet

SERIAL NUMBER 10/714,649	FILING DATE 11/18/2003 RULE	CLASS 438	GROUP ART UNIT 2818	ATTORNEY DOCKET NO. MR3029-81
-----------------------------	-----------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Shangir Gwo, Hsin-Chu City, TAIWAN;

\*\* CONTINUING DATA \*\*\*\*\*

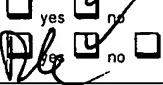
*None*  
*None*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* SMALL ENTITY \*\*

\*\* 03/05/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	Met after Allowance			
Verified and Acknowledged		Initials	DRAWING 7	CLAIMS 34	CLAIMS 4

## ADDRESS

04586  
 ROSENBERG, KLEIN & LEE  
 3458 ELLICOTT CENTER DRIVE-SUITE 101  
 ELLICOTT CITY , MD  
 21043

## TITLE

Method for growing group-III nitride semiconductor heterostructure on silicon substrate

FILING FEE RECEIVED 554	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---